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(54) INK-JET RECORDING MATERIAL

(57) Abstract:

PROBLEM TO BE SOLVED: To obtain an image that has a very little feathering even in the case of full-color or high-speed printing outputs, by laminating an ink-proof film, having a number of pores, on an ink-receptive layer.

SOLUTION: A carrier 1 can be a flexible material such as paper, plastic film, etc., and a plate material such as a glass or metal plate can be also used if it can be set on an ink-jet plotter. A film 3 to be provided on an ink-receptive layer 2 has no ink-absorbing property and a number of openings that are almost vertical to the surface. A resin to be used for the film 3 can be polyester, polycarbonate, polyethylene, cellulose acetate, acrylic resin, cellulose resin, polyvinyl acetal, etc. Thereby, ink is prevented from feathering on non-opening parts of the film and the image resolving power can be improved.

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